

Fig. 1A

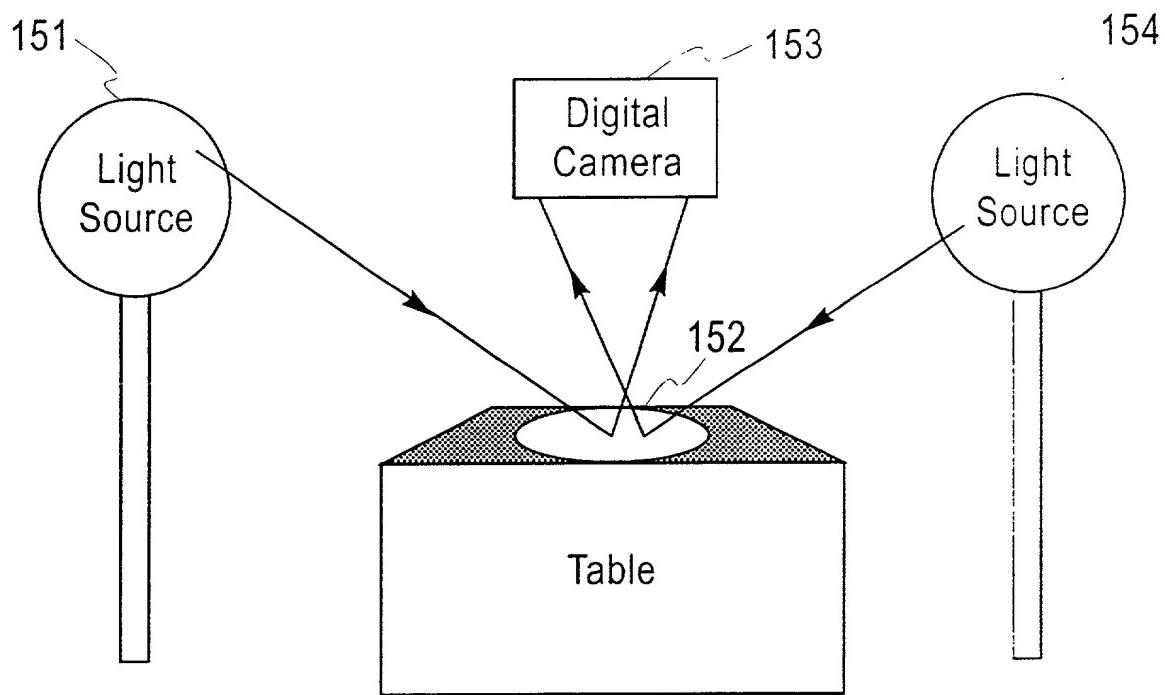


Fig. 1B

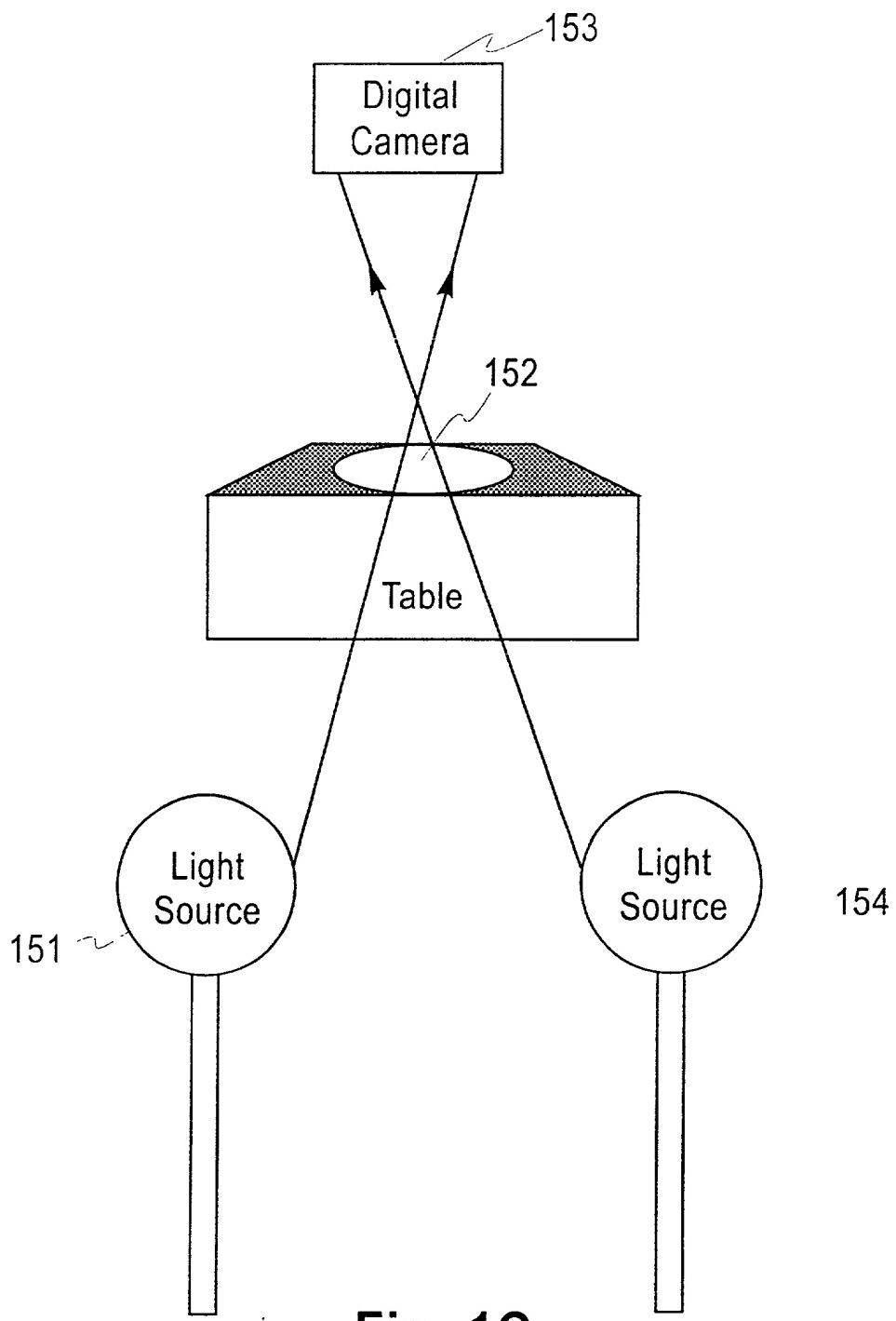


Fig. 1C

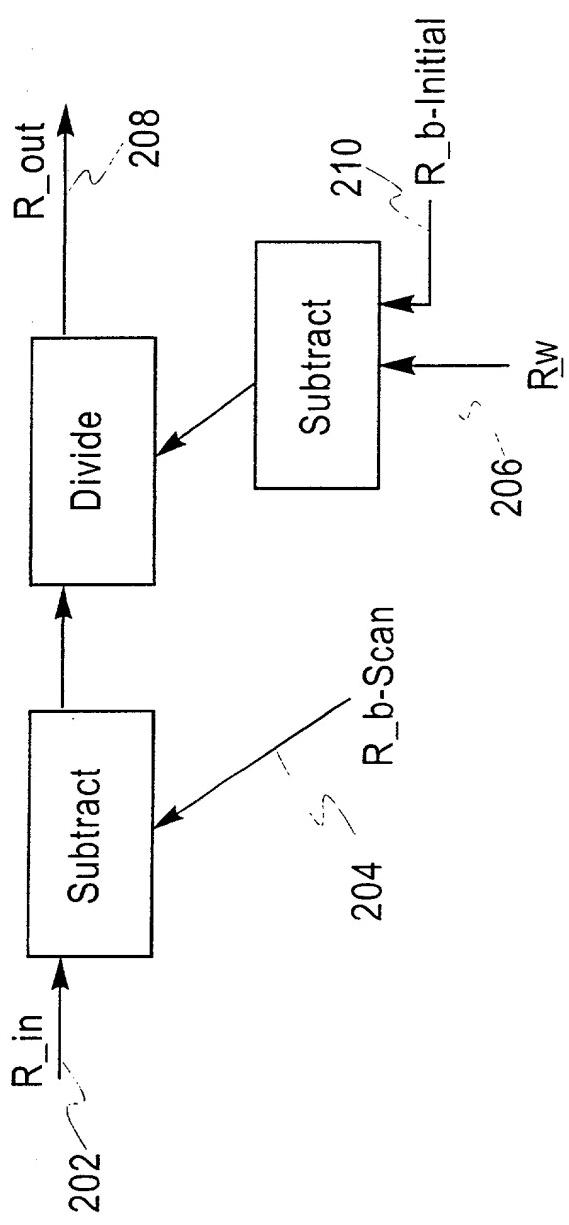


Fig. 2

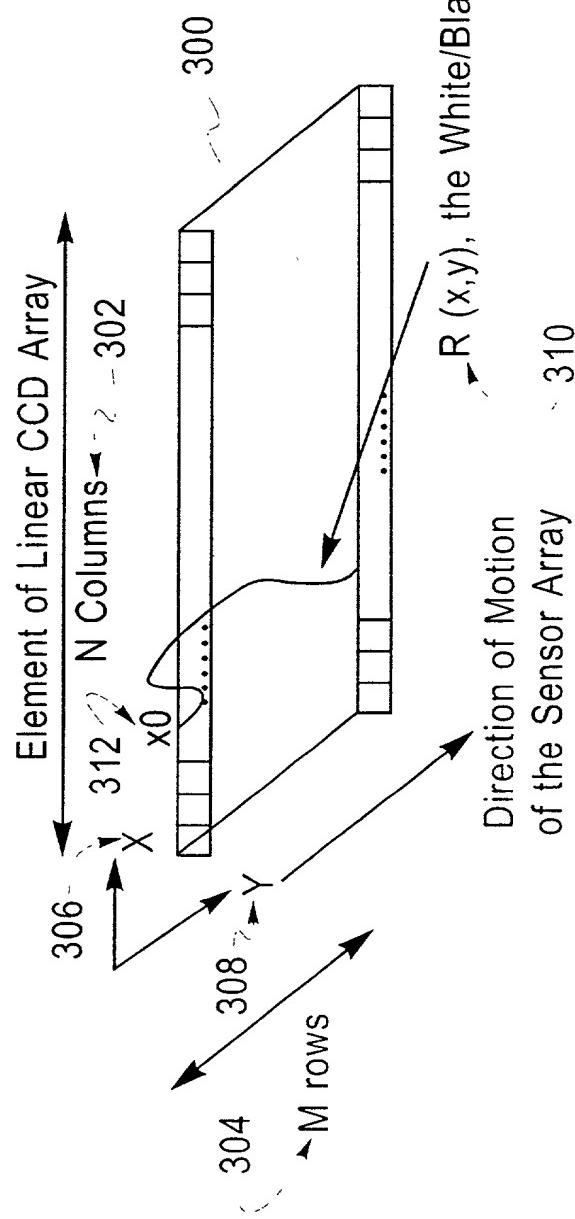


Fig. 3

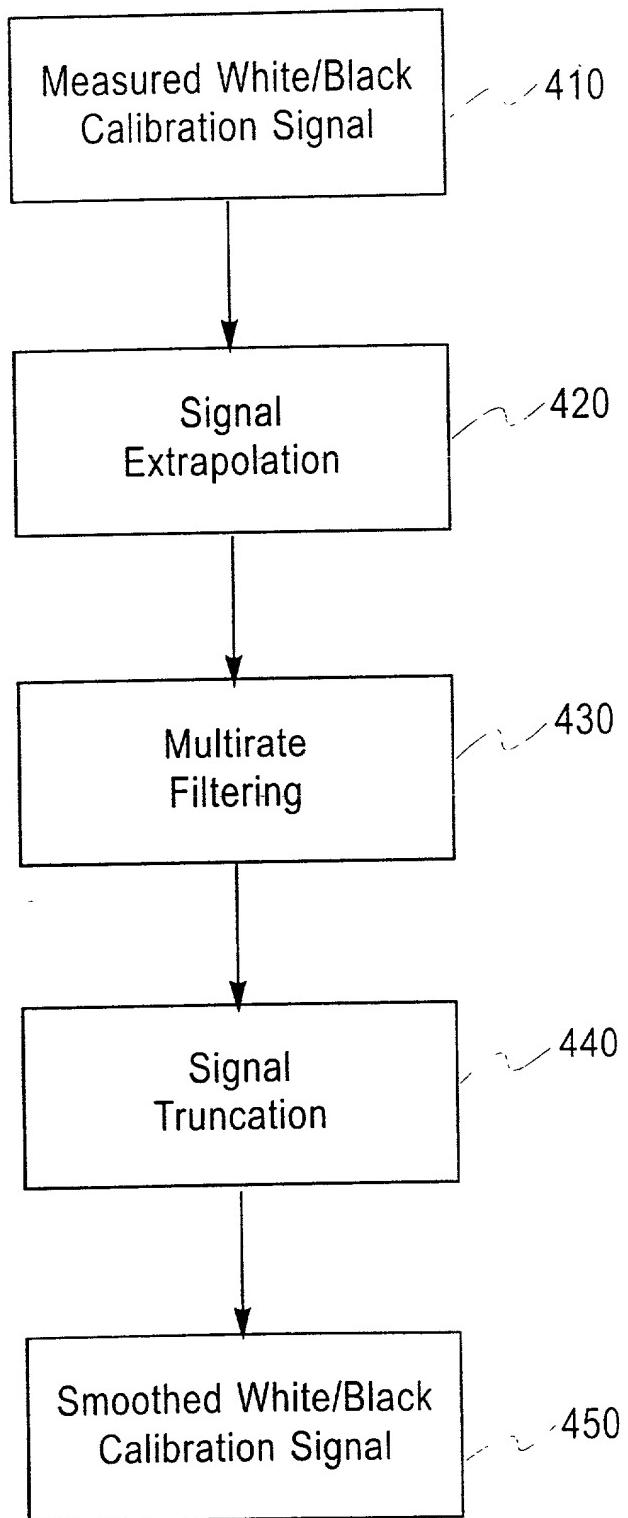


Fig. 4

IBM Confidential

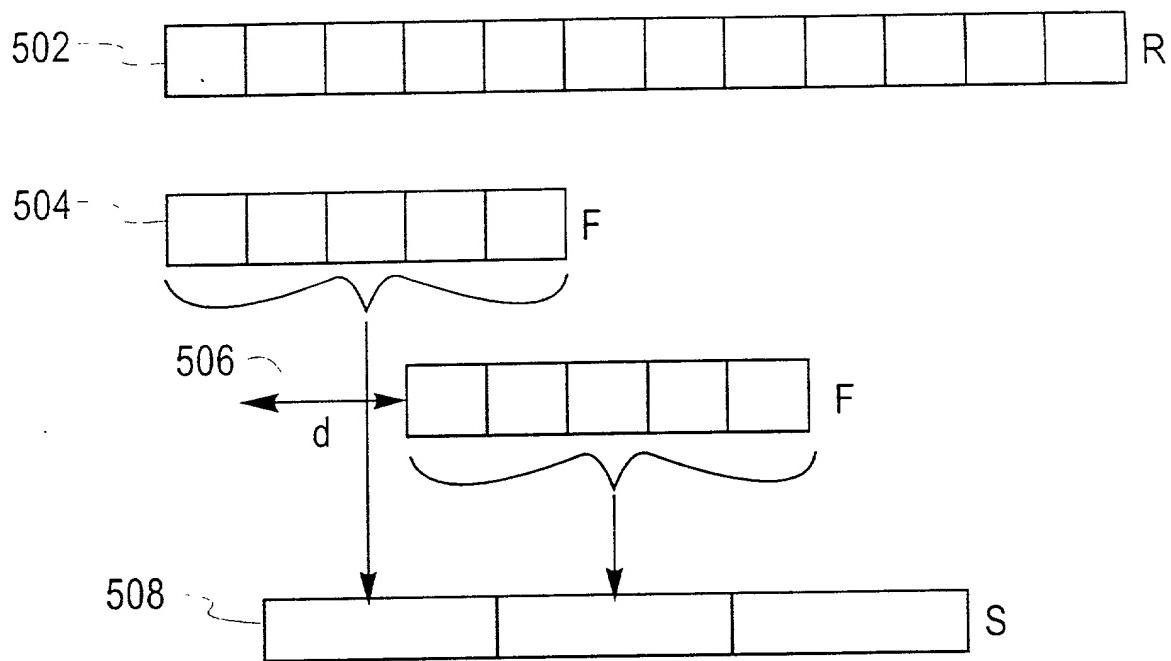


Fig. 5A

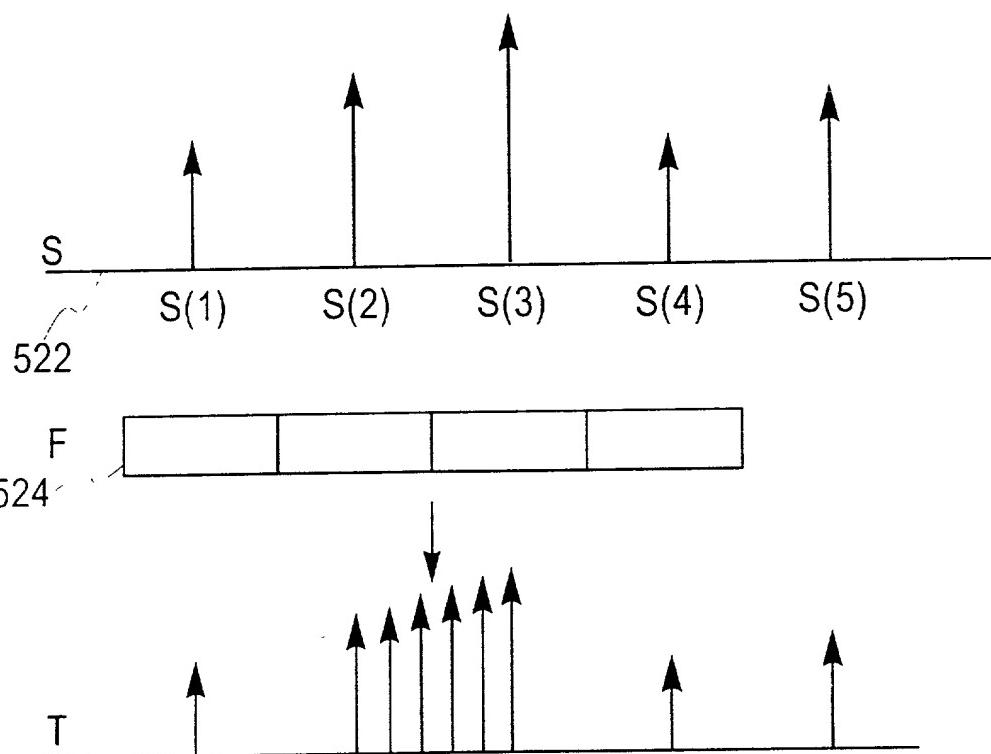


Fig. 5B

Multirate Filtering on Calr.412, Column 100

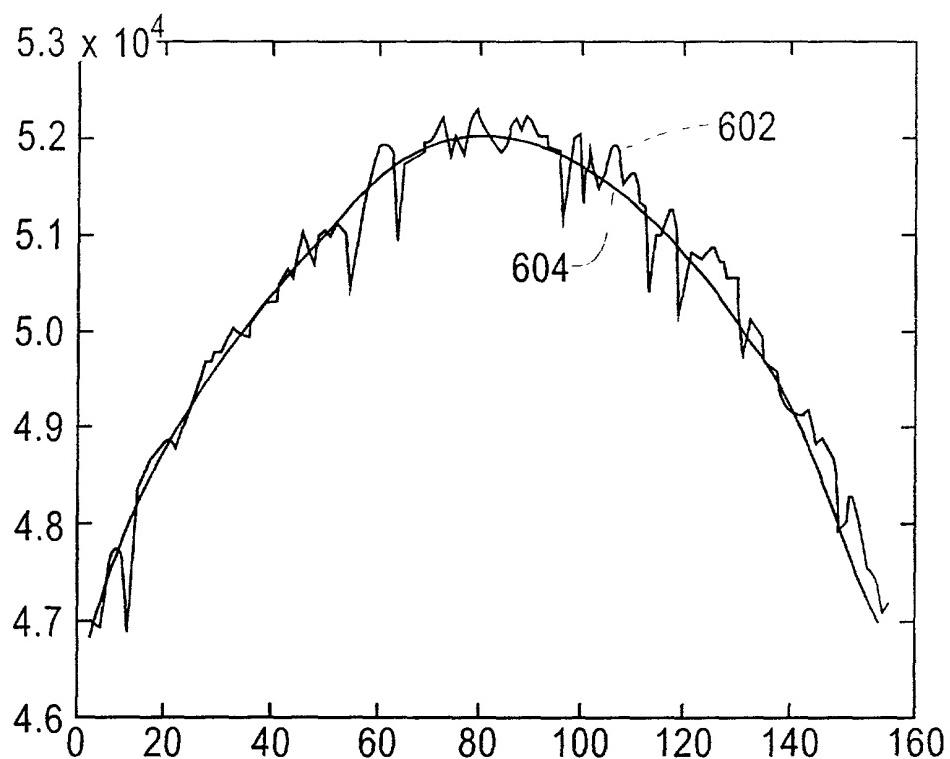
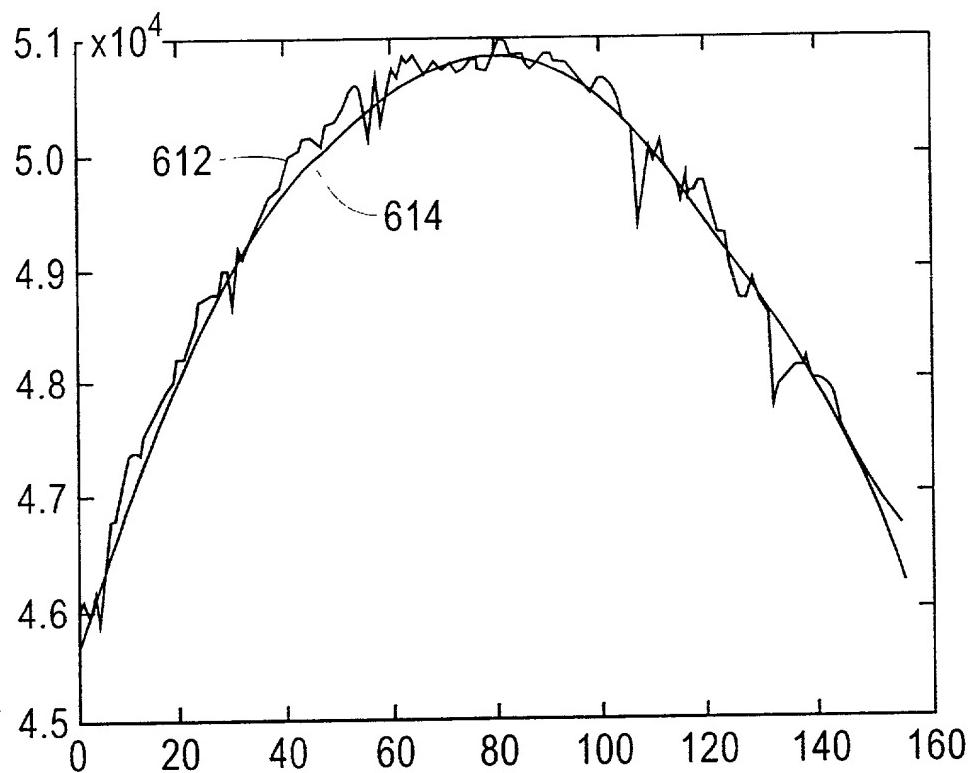


Fig. 6A

Multirate Filtering on Calr.412, Column 500

**Fig. 6B**

Multirate Filtering on Calr.412, Column 2000

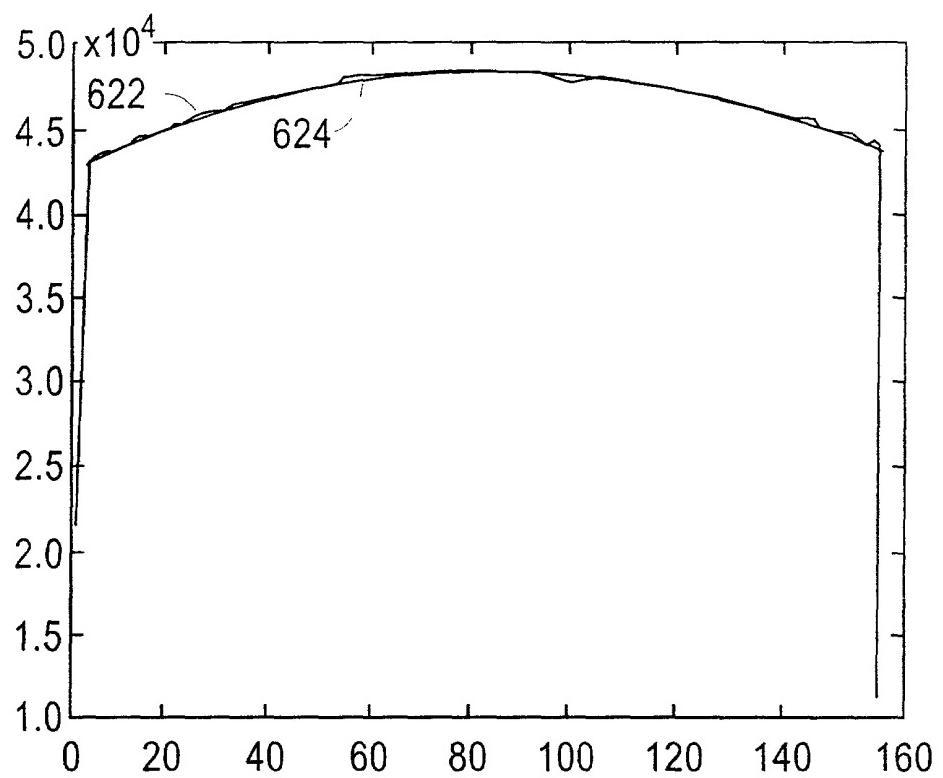


Fig. 6C